

Declaration and Power of Attorney for Patent Application

As below named inventors, we hereby declare that:

Our residence, post office address and citizenship are as stated below next to our name. We believe we are the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

METHODS AND APPARATUS FOR MEMORY ALLOCATION

the specification of which (check one)



is attached hereto.

was filed on _____ as United States Application Serial No. or PCT International Application No. _____ and was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability as defined in 37 CFR _1.56.

I hereby claim foreign priority benefits under 35 U.S.C. _119(a)-(d) or _365(b) of any foreign application(s) for patent or inventor's certificate, or _365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s):			
Number	Country	Day/Month/Year	Priority Claimed

I hereby claim the benefit under 35 U.S.C. _119(e) of any United States provisional application(s) listed below.

Application Number	Filing Date
--------------------	-------------

I hereby claim the benefit under 35 U.S.C. _120 of any United States application(s), or _365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. _112, I acknowledge the duty to disclose information material to patentability of this application as defined in 37 CFR _1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

Prior U.S. Applications:		
Serial No.	Filing Date	Status (patented, pending, abandoned)

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

ANTHONY CANALE	(51,526)
MARK F. CHADURJIAN	(30,739)
RICHARD A. HENKLER	(39,220)
RICHARD M. KOTULAK	(27,712)
WILLIAM D. SABO	(27,465)
ROBERT A. WALSH	(26,516)
CHRISTOPHER A. HUGHES	(26,914)
JOHN E. HOEL	(26,279)
JOSEPH C. REDMOND, JR.	(18,753)
VALERIE G. DUGAN	(36,125)
BRIAN M. DUGAN	(41,720)

Address all telephone calls to: Brian M. Dugan
(914) 332-9081

Address all correspondence to:

Brian M. Dugan
DUGAN & DUGAN
18 JOHN STREET
TARRYTOWN, NY 10591

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

(1) Inventor: *C.R.O.* *Clarence R. ROSSER C. OGILVIE*
Signature: *Clarence R. Ogilvie*
Residence: 434 Mayo Road
Huntington, VERMONT 05462
Citizenship: United States of America
Post Office Address: Same as Residence

Date

10/7/03

(2) Inventor: RANDALL R. PRATT
Signature: *Randall R. Pratt*
Residence: 54 Forest Road
Essex Junction, VERMONT 05452
Citizenship: United States of America
Post Office Address: Same as Residence

Date

10/7/03

(3) Inventor: SEBASTIAN T. VENTRONE
Signature: *Sebastian T. Ventrone*
Residence: 38 Butler Drive
South Burlington, VERMONT 05403
Citizenship: United States of America
Post Office Address: Same as Residence

Date

10/7/03